

WELL LOG AND REPORT TO THE
STATE RECLAMATION ENGINEER OF IDAHO

024697



RECEIVED
DEC 8 1960

Log No. _____
Rec. Department of Reclamation
Well No. 95-60-N-3
Permit No. _____

(DO NOT FILL IN)

Owner Idaho Water Company Address Coeur d' Alene, Idaho
Driller E. J. Waller Address Post Falls, Idaho Lic. No. 208123
Location of Well: S 7 1/4 S 7 1/4 Sec. 1, T. 50 N 4 R. 4 W. 9 N 2 E County,
and _____ feet N/S, and _____ feet E/W from _____ Corner of _____ 1/4 Sec.
Size of Drilled Hole 26 3/4" Total depth of Well 226 ft.
Give depth of standing water from surface 181 ft. Water Temp. 52 °Fahrenheit
On pumping test delivery was _____ g.p.m. or _____ c.f.s. Drawdown was 10 feet.
Size of pump and motor used to make the test _____
Length of time pumped during check was _____ hr., _____ minutes.
If flowing well, give flow in c.f.s. _____ or g.p.m. _____ and shut in pressure _____
If flowing well, describe control works _____ (TYPE AND SIZE OF VALVE, ETC.)
Water will be used for Domestic purposes Weight of casing per linear foot 70 lbs.
Thickness of casing 1/2" in Casing material steel
E.G., PIPE, CONCRETE, WOOD.
Diameter, length and location of casing 26 3/4" 226'
(CASING 12" IN DIAMETER AND UNDER GIVE INSIDE DIAMETER;
CASING OVER 12" IN DIAMETER GIVE OUTSIDE DIAMETER.)
Number and size of perforations 800-1/4" slots located 196 feet to 226 feet
from surface of ground.
Other perforations _____
Date of commencement of well Jan. 6, 1960 Date of completion of well Mar. 31, 1960
Type of well rig Hand dug to water Casing sunk under water with bailer and orange peel

CASING RECORD

DIAM. CASING	FROM FEET	TO FEET	LENGTH	REMARKS -- SEALS, GROUTING, ETC.
26 3/4"	0	226	226	

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

This well was test pumped under another contract.

I understand it made about 1800 gal. per minute with a ten foot draw down.

SW SW S. 150 N 4W

REPORT OF WELL DRILLER
State of Idaho

ENT'D

RECEIVED
MAR 27 1968
Department of Reclamation

State law requires that this report shall be filed with the State Engineer within 30 days after completion or abandonment of the well.

WELL OWNER:

Name IDAHO WATER CO.

Address COEUR D'ALENE IDAHO
95-60-N-3-1

Owner's Permit No. G 28886

NATURE OF WORK (check): Replacement well ☐
New well ☐ Deepened ☒ Abandoned ☐

Water is to be used for: MUNICIPAL

METHOD OF CONSTRUCTION: Rotary ☐ Cable ☒
Dug ☐ Other ☐

(explain)

CASING SCHEDULE: Threaded ☐ Welded ☒

18" Diam. from 175 ft. to 206 ft.

18" Diam. from 206 ft. to 250 ft.

" Diam. from " ft. to " ft.

" Diam. from " ft. to " ft.

Thickness of casing: 375 Material:

Steel ☒ concrete ☐ wood ☐ other ☐

(explain)
PERFORATED? Yes ☐ No ☒ Type of
perforator used:

Size of perforations: " by "
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

WAS SCREEN INSTALLED? Yes ☒ No ☐

Manufacturer's name JOHNSON

Type ARMCO IRON Model No. PIPE SIZE

Diam. 18" Slot size 60 Set from 206 ft. to 226 ft.

Diam. 12" Slot size 40 Set from 250 ft. to 309 ft.

CONSTRUCTION: Well gravel packed? Yes ☒

No. ☐ size of gravel 4 MINS Gravel

placed from 176 ft. to 216 ft. Surface seal

provided? Yes ☒ No ☐ To what depth?

ft. Material used in seal:

SEALED WITH CEMENT 175 TO 176

Did any strata contain unusable water? Yes ☐

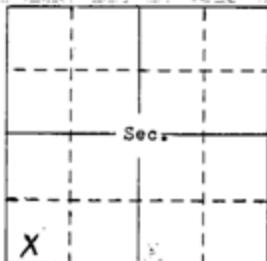
No. ☒ Type of water:

Depth of strata ft. Method of sealing

strata off:

Surface casing used? Yes ☐ No. ☒
Cemented in place? Yes ☐ No ☐

Locate well in section



LOCATION OF WELL: County KOOTENAI

SW 1/4 SW 1/4 Sec. 1 T. 50 N. R. 4 E. 1/4

Use other side for additional remarks

Size of drilled hole: 20" Total
depth of well: 309 Standing water
level below ground: 185 Temp.
Fahr. 56 ° Test delivery: 3500 gpm
or cfs Pump? ☒ Ball ☐

Size of pump and motor used to make test:

12" x 14" GOWLS 450 H.P. ENGINES

Length of time of test: 4 Hrs. Min.

Drawdown: 20.1 ft. Artesian pressure: ft.

above land surface Give flow cfs

or gpm. Shutoff pressure:

Controlled by: Valve ☐ Cap ☐ Plug ☐

No control ☐ Does well leak around casing?

Yes ☐ No ☐

DEPTH FROM TO FEET FEET	MATERIAL	WATER YES OR NO
0 216	DONE BY OTHERS.	
216 226	SAND (MED.)	YES
226 244	CLAY (BROWN)	NO
244 309	SAND (MED.)	YES